Project Title	Funding	Strategic Plan Objective	Institution
Social evaluation in infants and toddlers	$393,228	Q1.L.B	Yale University
Early quantitative characterization of reciprocal social behavior	$545,295	Q1.L.C	Washington University in St. Louis
Neural economics of biological substrates of valuation	$364,716	Q1.L.C	Virginia Polytechnic Institute and State University
Measuring imitation and motor control in severe autism	$0	Q1.L.C	University of Washington
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Q1.L.B	University of Southern California
Restricted repetitive behavior in autism	$391,678	Q1.L.B	University of North Carolina at Chapel Hill
The Autism Impact Measure: A new tool for treatment outcome measurement	$1,355,047	Q1.L.B	University of Missouri
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Q1.L.B	University of Illinois at Urbana Champaign
An MEG investigation of neural biomarkers and language in nonverbal children with autism spectrum disorders	$0	Q1.L.A	University of Colorado Denver
Neural predictors of language function after intervention in children with autism	$181,103	Q1.L.B	University of California, Los Angeles
Electrophysiological correlates of cognitive control in autism	$127,805	Q1.L.B	University of California, Davis
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Q1.L.B	Trustees of Boston University
HCC: Medium: Automatic detection of atypical patterns in cross-modal affect	$0	Q1.L.B	Oregon Health & Science University
Reliability of sensory-evoked activity in autism	$0	Q1.L.B	New York University
Using a direct observation assessment battery to assess outcome of early intensive behavioral intervention for children with autism	$20,000	Q1.L.B	New England Center for Children
Predicting outcomes in autism with functional connectivity MRI	$14,998	Q1.L.B	National Institute of Mental Health
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Q1.L.B	Massachusetts Institute of Technology
Development of accelerated diffusion and functional MRI scans with real-time motion tracking for children with autism	$0	Q1.L.B	Massachusetts General Hospital
Developing a Sensory Reactivity Composite Score for the New DSM-5	$35,000	Q1.S.B	Icahn School of Medicine at Mount Sinai
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$19,200	Q1.L.B	Georgia Tech Research Corporation
Language learning in autism	$0	Q1.L.C	Georgetown University
ACE Center: The ontogeny of social vocal engagement and its derailment in autism	$159,324	Q1.L.A	Emory University

Project Title	Funding	Strategic Plan Objective	Institution
CAREER: Enabling community-scale modeling of human behavior and its application to healthcare	$110,870	Q1.Other	Cornell University
Testing the tuning-width hypothesis in a unified theory for autism	$60,000	Q1.L.B	Columbia University Medical Center
Collaborative research: Computational behavioral science: Modeling, analysis, and visualization of social and communicative behavior	$0	Q1.L.B	Carnegie Mellon University